INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/011804

		FC1/0F2	.003/011804
	CATION OF SUBJECT MATTER F16H63/18, 61/28	·	
According to Inte	ernational Patent Classification (IPC) or to both national	al classification and IPC	
B. FIELDS SE	ARCHED		
	nentation searched (classification system followed by classification syste	assification symbols)	
Jitsuyo Kokai Ji	itsuyo Shinan Koho 1971-2005 To	tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005
Electronic data b	ase consulted during the international search (name of o	data base and, where practicable, search to	rms used)
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		T
Category*	Citation of document, with indication, where ap		Relevant to claim No.
Y	JP 2-118269 A (Yamaha Motor 02 May, 1990 (02.05.90), Page 4, upper left column, li upper right column, lines 10 (Family: none) JP 5-39865 A (Honda Motor Co 19 February, 1993 (19.02.93), Par. No. [0017]; Fig. 5 (Family: none)	nes 4 to 11; to 18; Fig. 2	1-13
* Special cate; "A" document d to be of part "E" earlier appling filing date "L" document we cited to este special reason document per document per the priority of the actual 14 Septimes."	pocuments are listed in the continuation of Box C. gories of cited documents: efining the general state of the art which is not considered icular relevance cation or patent but published on or after the international which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other on (as specified) eferring to an oral disclosure, use, exhibition or other means sublished prior to the international filing date but later than date claimed all completion of the international search to cember, 2005 (14.09.05)	"T" later document published after the integrated and not in conflict with the applie the principle or theory underlying the i "X" document of particular relevance; the considered novel or cannot be consistep when the document is taken alone "Y" document of particular relevance; the considered to involve an inventive combined with one or more other such being obvious to a person skilled in the document member of the same patent. Date of mailing of the international sear 04 October, 2005 (0)	ation but cited to understand nvention claimed invention cannot be dered to involve an inventive claimed invention cannot be step when the document is documents, such combination e att
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
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INTERNATIONAL SEARCH REPORT

International application No.
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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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Y	JP 62-110532 A (Fuji Tekkosho Kabushiki Kaisha, Nissan Motor Co., Ltd.), 21 May, 1987 (21.05.87), Page 4, upper left column, lines 8 to 13; Fig. 1 (Family: none)	11
A	US 1500878 A (John F. KRUCHTEN), 08 July, 1924 (08.07.24), Full text; Fig. 6 (Family: none)	1-13
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